

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,072,583 B2
APPLICATION NO. : 10/019332
DATED : July 4, 2006
INVENTOR(S) : Kuninori Shino et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

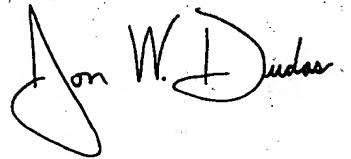
Column 7, Line 46 insert a --,-- after the word LED and before the word falls.

Column 10, Line 13 replace the word "teems" with the word --terms--.

Column 10, Line 53 replace "log x" with --logx--.

Signed and Sealed this

Twenty-fourth Day of October, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office